2. Exploded View and Parts List

2-1 Mechanical Parts (1) - 2-2

2-2 Mechanical Parts (2) - 2-4

2-3 Mechanical Parts (3) - 2-6

2-4 Ass'y EVF - 2-8

2-5 Ass'y Right - 2-10

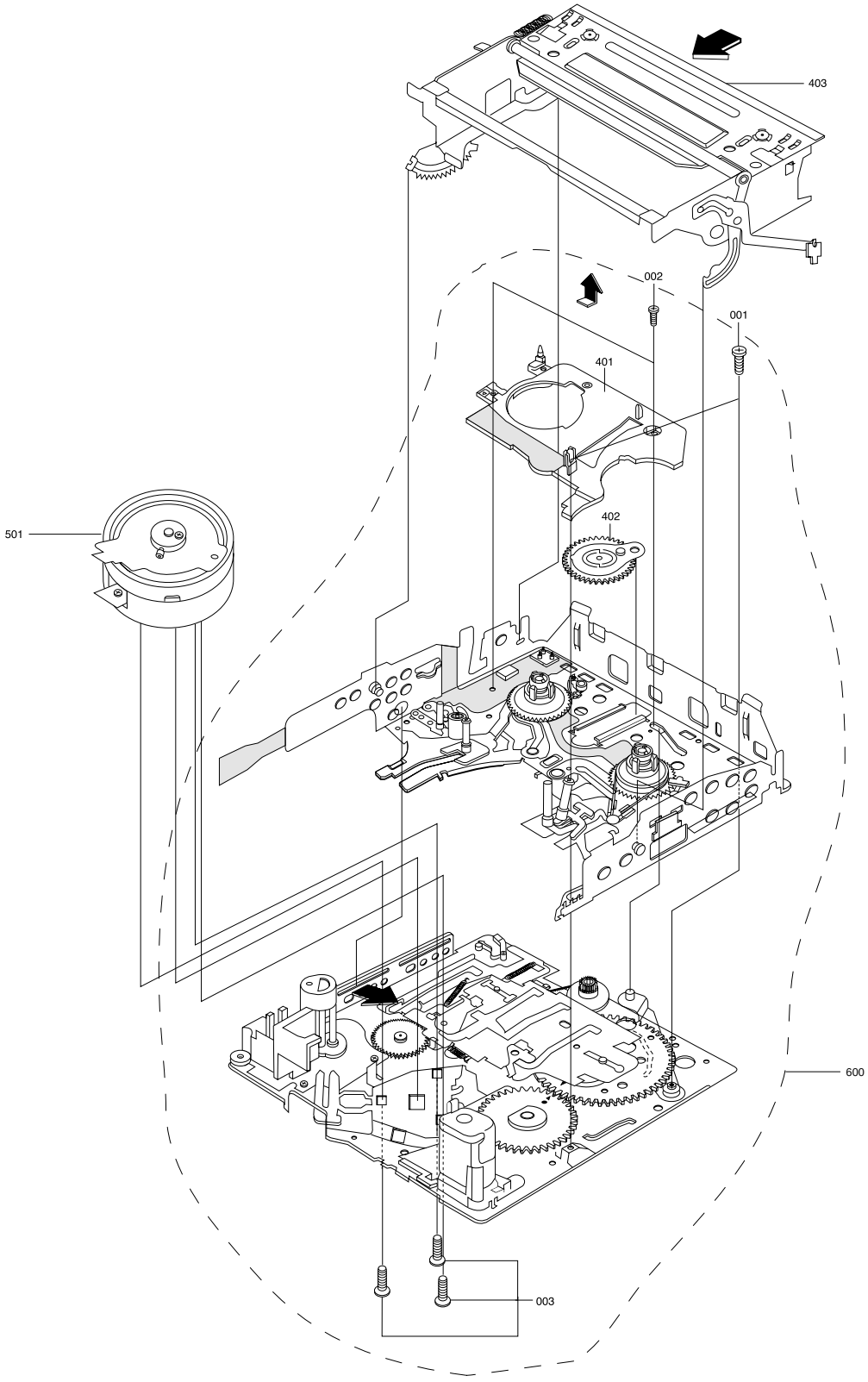
2-6 Ass'y Left - 2-12

2-7 Ass'y Front - 2-14

2-8 Ass'y Camera/Deck - 2-16

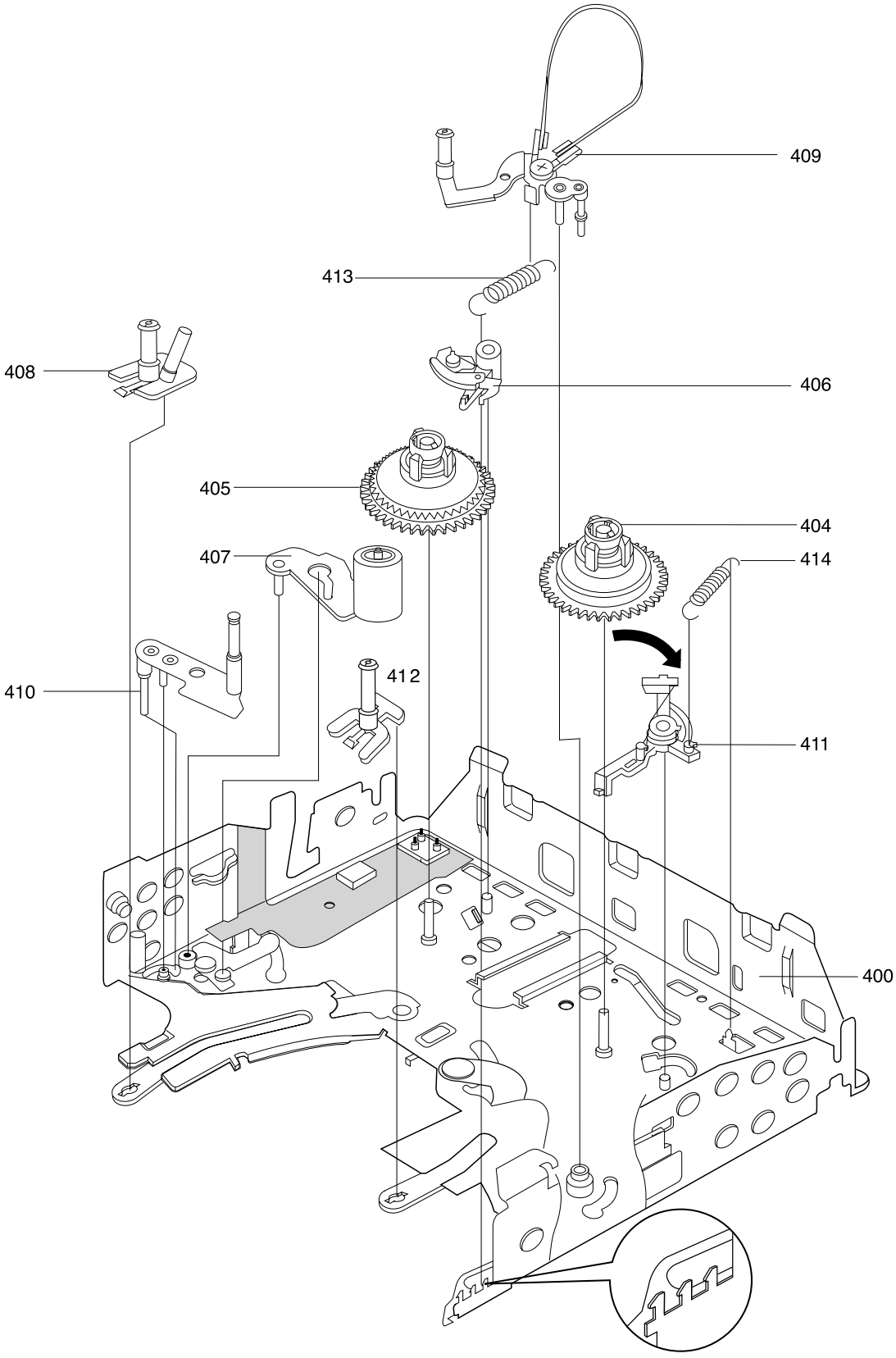
2-9 Ass'y Rear - 2-18

2-1 Mechanical Parts (1)



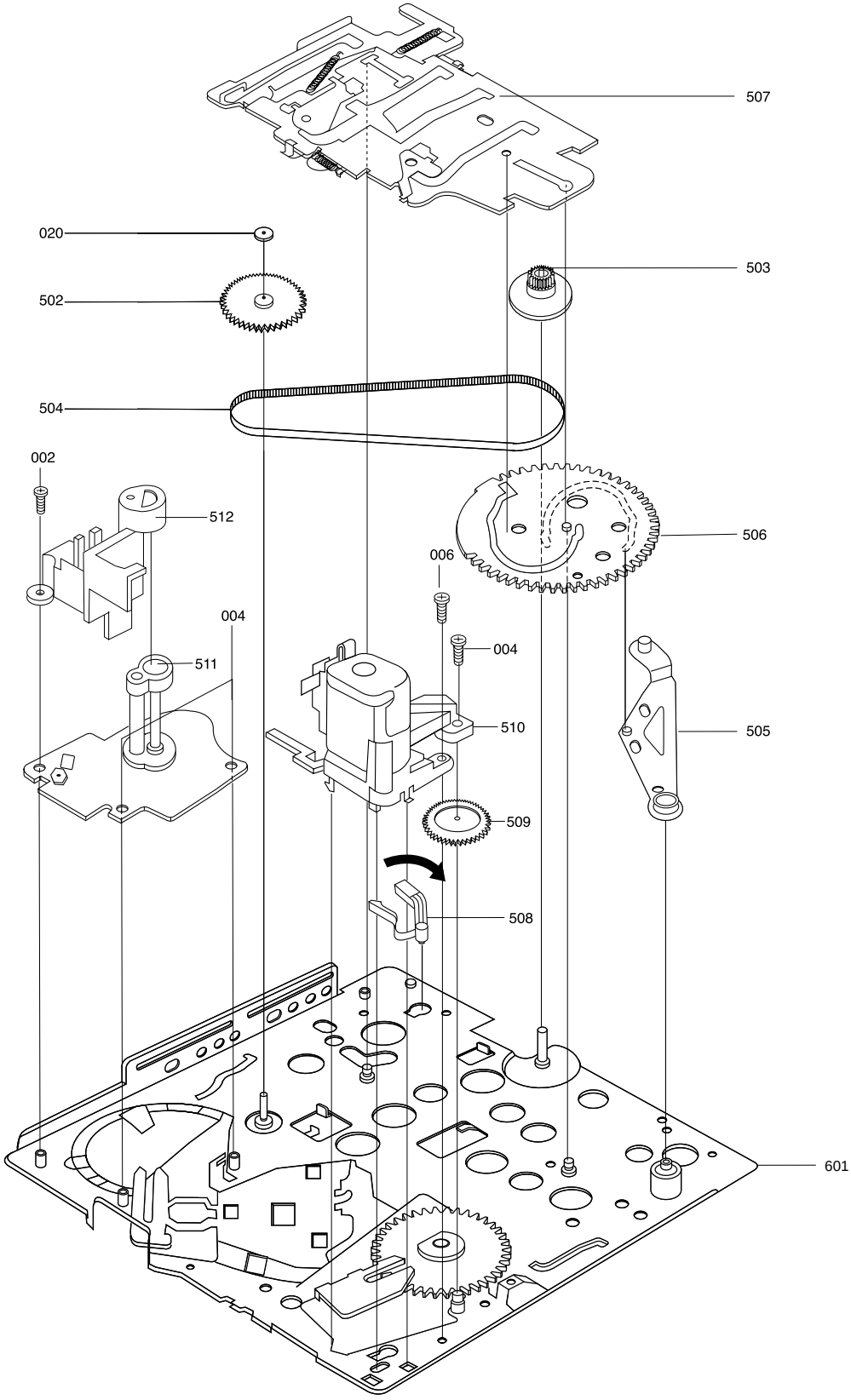
	Loc. No	New Part No	Description and Specification	Remark
001	6009-001287		SCREW-SPECIAL;SM45C,2,TH,+,M1.4,L3.9(3.2)	
002	6001-001575		SCREW-MACHINE;PH,+,M1.4,L3.5,ZPC(BLK),SW	
003	6001-001417		SCREW-MACHINE	
401		AD97-04500A	ASSY-COVER-REEL;SUS+ETC,DE-10,ASSY	
402		AD97-04498A	ASSY-IDLER;POM+ETC,DE-10,ASSY	
403		AD97-04757A	HOUSING-ASSY;-,-,-,-,-,-,-,DE-6	
501		AD97-04440A	ASSY-DRUM PAL;-,DE-10,PAL	
600		AD97-04625A	ASSY-SEMI DECK;DE-10	

2-2 Mechanical Parts (2)



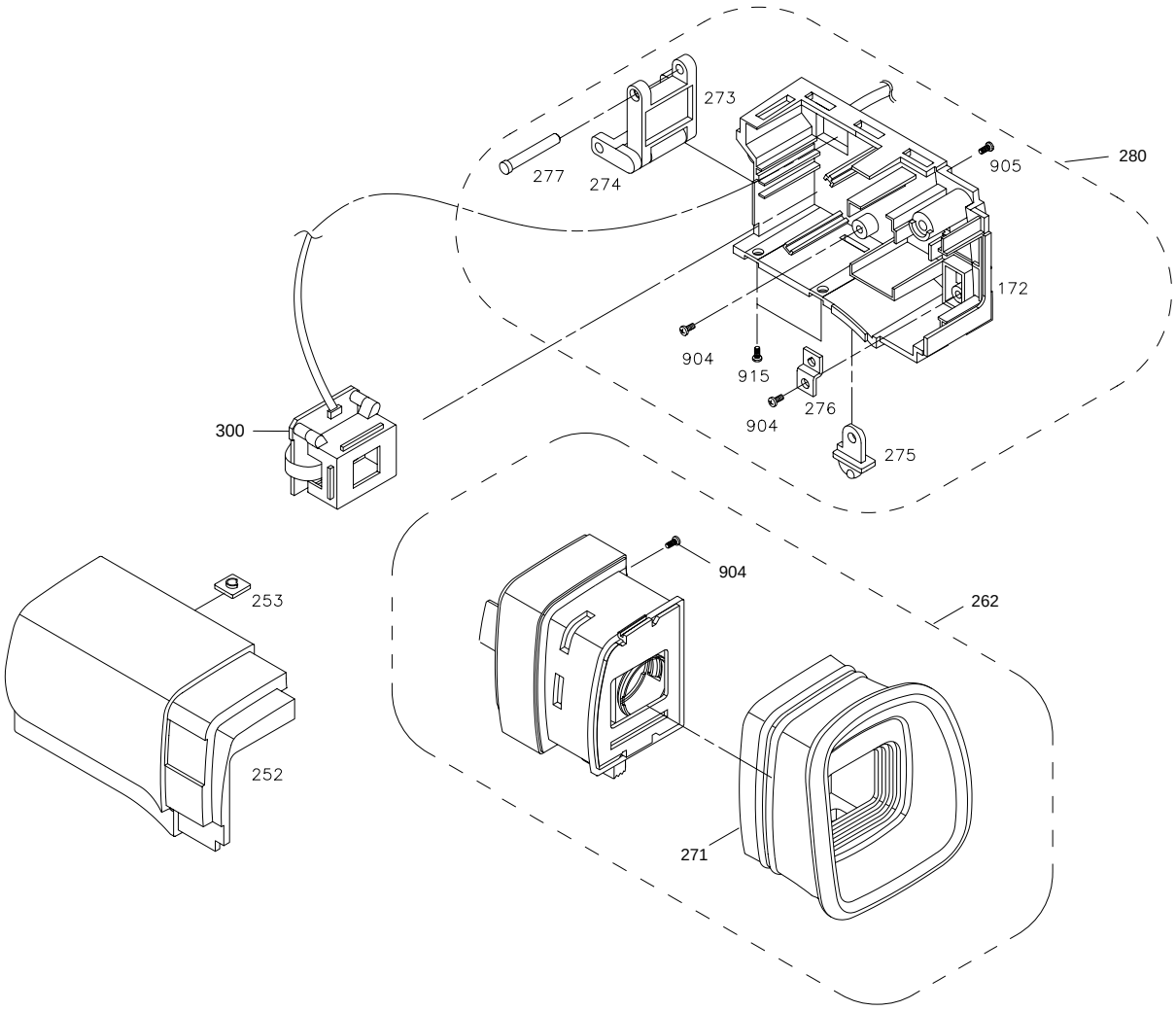
Loc. No	New Part No	Description and Specification	Remark
400	AD97-04497A	ASSY-SUB-CHASSIS;SECC+ETC,DE-10,ASSY	
404	AC66-12041A	REEL-S(ASSY);-,-,-,DE-6	
405	AC66-12042A	REEL-T(ASSY);-,-,-,DE-6	
406	AC66-30120A	LEVER-BRAKE SOFT T (ASSY);-,-,-,-,DE-6,-	
407	AD97-04490A	ASSY-ARM-PINCH;-,DE-10,SUS+ETC	
408	AD97-04491A	ASSY-POLE-BASE T;-,DE-10,PPS+ETC	
409	AD97-04493A	ASSY-ARM-TENSION;-,DE-10,ASSY	
410	AD97-04494A	ASSY-ARM-REVIEW;SUS+ETC,DE-10,ASSY	
411	AD97-04499A	ASSY-BRAKE-SUB S;DURACON+ETC,DE-10,ASSY	
412	AD97-04522A	ASSY-POLE-BASE S;PPS+ETC,DE-10,-	
413	AD61-00922A	SPRING ETC-TENSION;DE-10,SWPB,-,-,-,-,-	
414	AC61-62022A	SPRING ETC-SOFT BRAKE(S);-,-,-,-,-,-,-,-	

2-3 Mechanical Parts (3)



Loc. No	New Part No	Description and Specification	Remark
002	6001-001575	SCREW-MACHINE;PH,+,M1.4,L3.5,ZPC(BLK),SW	
004	AC60-12112A	SCREW-BH;-,WHT,L2,L2,BH,+,-,M1.4,WHT,-	
006	AC60-10017A	SCREW-MACHINE;-,-,FEFZY,SWCH1018,+,M1.7,	
020	AC60-30017A	WASHER-SLIT;ID 1,OD 2.6,T 0.4,POLYSLIDER	
502	AD66-00141A	GEAR-CAPSTAN;DE-10,PA(1724K),-,-,-,-,-,-	
503	AD66-00142A	GEAR-PULLEY;DE-10,DURACON M90-44,-,-,-,-	
504	AC66-62001A	BELT-TIMMING;-,L137 T0.4,-,-,-,-,-,-	
505	AD66-00130A	LEVER-CAM;DE-10,SUS430 CP,0.6,-,-,-,-,-	
506	AD66-00140A	GEAR-CAM MAIN;DE-10,ZYTEL 70G-43L,-,-,-,	
507	AD97-04496A	ASSY-SLIDE-MAIN;SECC+ETC,DE-10,ASSY	
508	AD66-00131A	LEVER-EJECT;DE-10,DURANEX #3300,-,-,-,-,	
509	AD66-00139A	GEAR-LOADING;DE-10,DURACON M90-44,-,-,-,	
510	AD97-04504A	ASSY-LOADING-MOTOR;MOTOR+TEC,DE-10,ASSY	
511	AD97-04554A	ASSY-CAPSTAN-MOTOR;-,DE-10,ASSY	
511	AD97-04555A	ASSY-CAPSTAN MOTOR;-,DE-10,ASSY	
512	AD61-00950A	HOLDER-FPC SUB;DE-10,POM,-,-,-,NATURAL,-	
601	AD97-04495A	ASSY-MAIN CHASSIS;DE-10	

2-4 Ass'y EVF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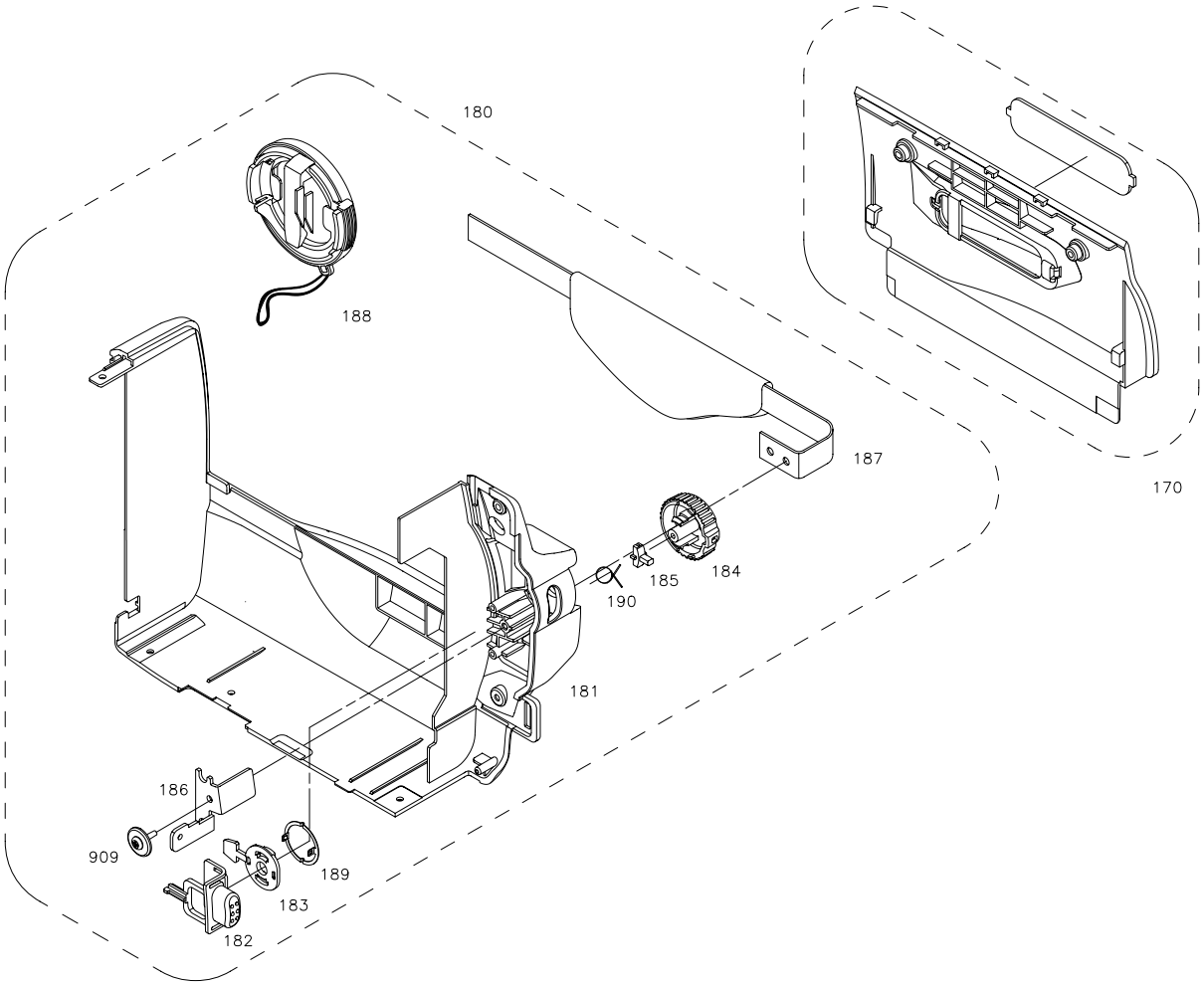
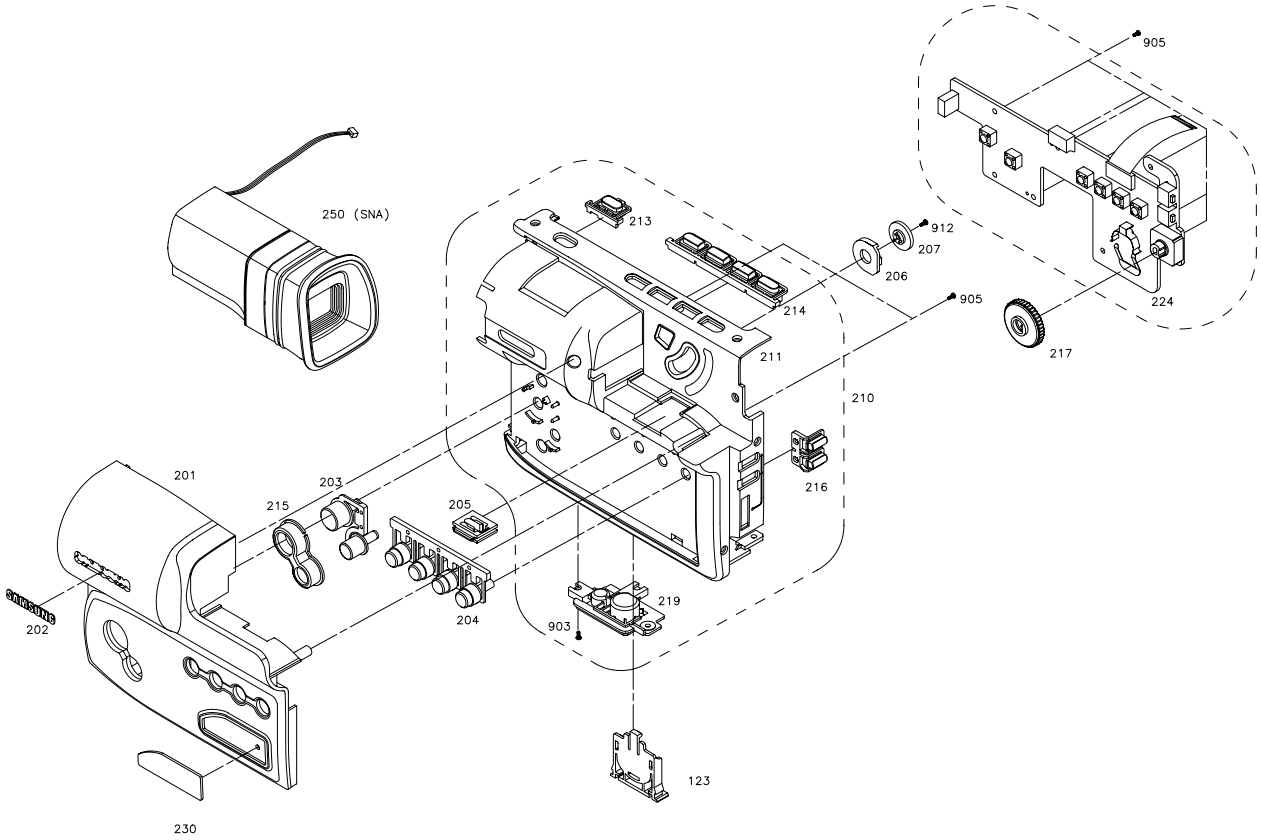
Loc. No	New Part No	Description and Specification	Remark
172	AD64-00703E	CASE-EVF R, ABS94VO, EVF	
252	AD64-00450M	CASE-EVF L;ABS94VO D/GRY VE0812 G6238	ALL
253	AC61-32047A	PLATE-NUT;SPTE T0.8	ALL
262	AD97-02441A	ASSY-EVF LENS	
269	AD97-06589A	ASSY-CASE EVF R	
271	AD73-00040A	RUBBER-EVF CUP	
273	AD66-00105A	LINK-EVF;POM BLK	ALL
274	AD66-00106A	LINK-LOCK;ABS 94HB BLK	ALL
275	AD64-00458A	LOCKER-EVF;POM BLK	ALL
276	AD61-00104A	GUIDE-PLATE;SPTE T0.8	ALL
277	AD61-00297A	SHAFT-EVF;SUS303	ALL
300	AD97-04455A	ASSY-UNIT EVF;0.24”,NTSC	
904	AC60-10055A	SCREW-TAPPING;M2X4 FZB	ALL
905	AC60-10054A	SCREW-TAPPING;M2X6,FZB	ALL
915	AC60-10043A	SCREW-TAPPING;1.7X6,FZB	

2-5 Ass'y Right



Loc. No	New Part No	Description and Specification	Remark
170	AD97-02642A	ASSY-COVER HOUSING,NORMAL	VP-L800U/VP-W80U
	AD97-02643A	ASSY-COVER HOUSING,Hi8	Hi8 MODEL ALL
180	AD97-04252B	ASSY-CASE RIGHT;ASS'Y,EXP	
181	AD64-00694A	CASE-RIGHT;ABS94HB HF0660I G3532,EXP	
182	AD64-00424A	BUTTON-REC/STOP;ABS94HB RED	
183	AD61-00905A	HOLDER-POWER;POM BLK	
184	AD64-00695A	KNOB-POWER;ABS94HB HF0660I G3532	
185	AD64-00696A	LOCKER-POWER;ABS94HB GREEN	
186	AD61-00214A	BRACKET-GRIP BACK;SUS304 T0.8	
187	AD59-00044A	UNIT-BELT GRIP;LEATHER, BLK	
188	AD97-03191A	ASSY-CAP HOOD;ASS'Y	
189	AD61-00906A	PLATE-SPRING POWER	
190	AD61-00915A	SPRING-LOCK POWER	
909	AD60-10509A	SCREW-TAP PWH	

2-6 Ass'y Left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250 (SNA)
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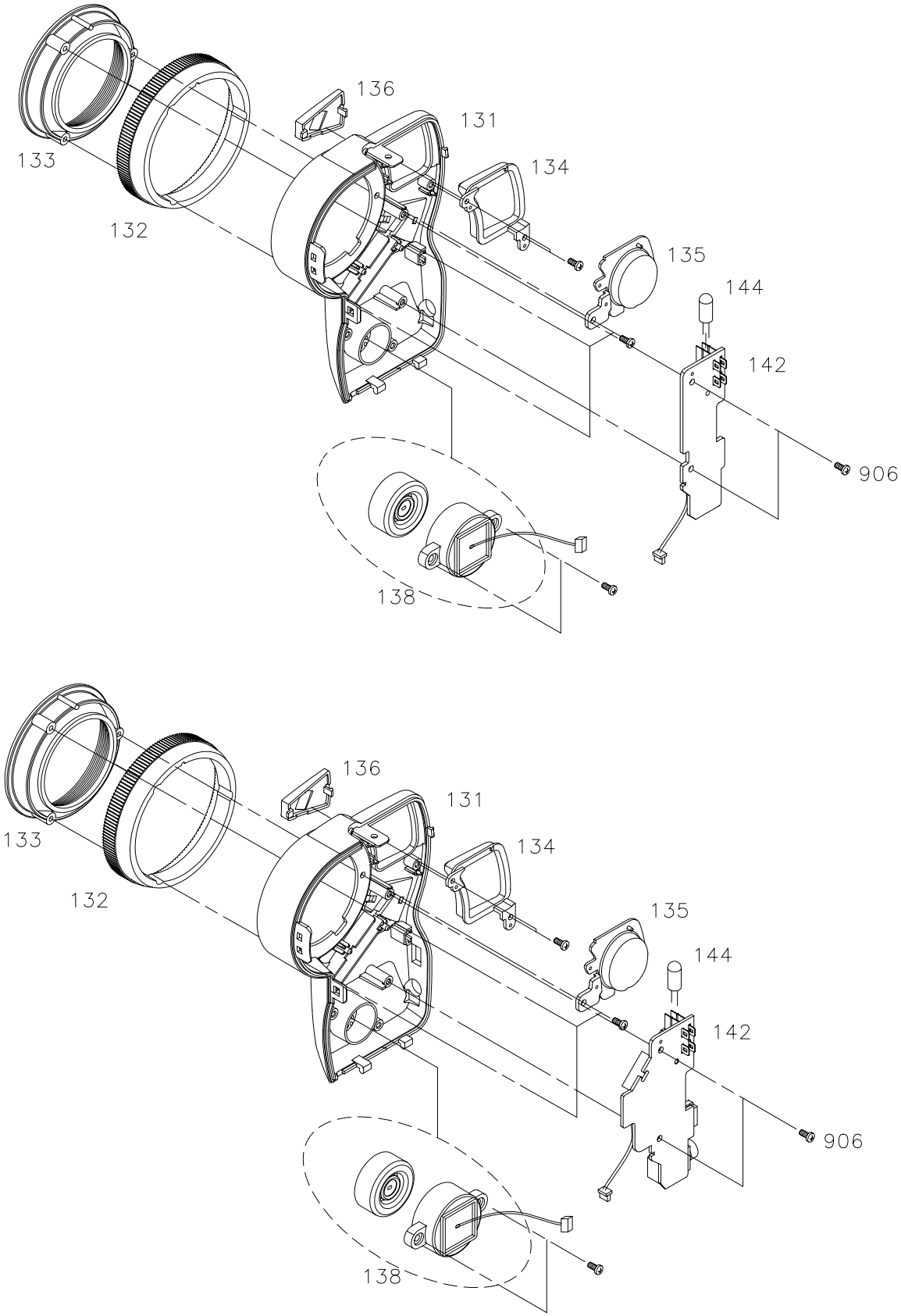
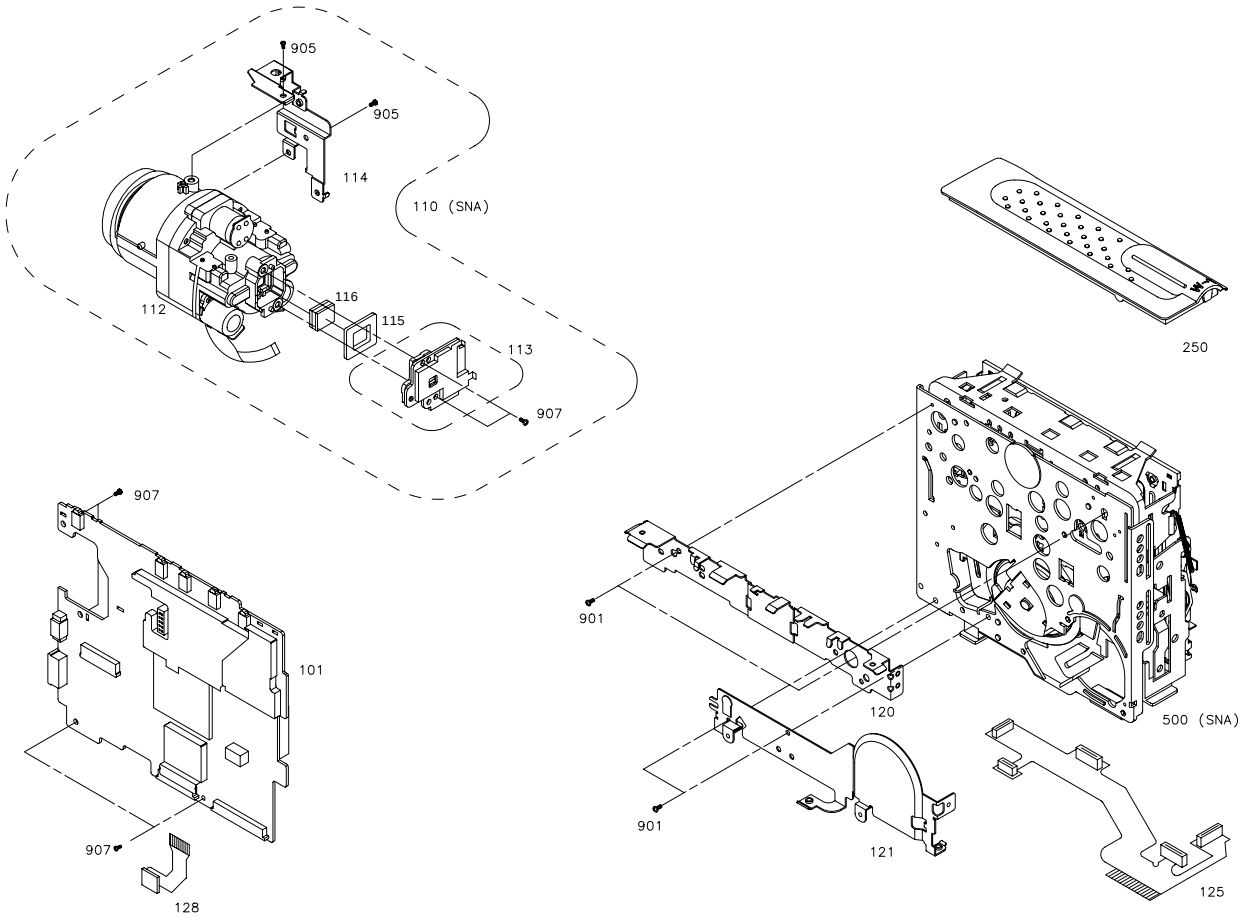
Loc. No	New Part No	Description and Specification	Remark
123	AD63-00065C	COVER-LI BATTERY	
201	AD63-00314K	COVER-LEFT(W5);ABS94HB HG0760 G6238	SCW80
	AD63-00314L	COVER-LEFT(W5);ABS94HB HG0760 G6238	SCW87
	AD63-00314M	COVER-LEFT(W5);ABS94HB HG0760 G6238	VP-W80U
	AD63-00314N	COVER-LEFT(W5);ABS94HB HG0760 G6238	VP-W80
	AD63-00314P	COVER-LEFT(W5);ABS94HB HG0760 G6238	VP-W87
	AD63-00314Q	COVER-LEFT(W5);ABS94HB HG0760 G6238	VP-W87D
	AD63-00314R	COVER-LEFT(W5);ABS94HB HG0760 G6238	VM-C170
202	AD64-70085A	BADGE-SAMSUNG(30);AL (30mm)	
203	AD64-00752A	BUTTON-EASY(W5);ABS94HB NTR	
204	AD64-00756A	BUTTON-FUNCTION(W5);ABS94HB NTR	
205	AD61-00600A	HOLDER-LOCK EVF;POM BLK	
206	AD61-00594A	RAIL-EVF;POM BLK	
207	AD61-00595A	RAIL-LOCK;ABS 94HB BLK	
210	AD97-04402A	ASSY-CASE LEFT, LIGHT(X),EXP	SCW80/87/VP-W80U/W80
	AD97-04403A	ASSY-CASE LEFT, LIGHT(O),EXP	VP-W87/W87D
	AD97-04404A	ASSY-CASE LEFT, LIGHT(O),DOM	VM-C170
211	AD64-00750A	CASE-LEFT, LIGHT(X),EXP	SCW80/87/VP-W80U/W80
	AD64-00750B	CASE-LEFT, LIGHT(O),EXP	VP-W87/W87D
	AD64-00750C	CASE-LEFT, LIGHT(O),DOM	VM-C170
213	AD64-00706A	BUTTON-TAPE EJECT;ABS94HB HF0660I G3532	
214	AD64-00707A	BUTTON-VCR;ABS94HB HF0660I G3532	
215	AD64-00754A	KNOB-DUMMY(W5);ABS94HB NTR	
216	AD64-00235B	BUTTON-FUNCTION-A(M2);ABS94HB HF0660I G3532	
217	AD64-00240C	KNOB-DIAL MENU(M2);ABS94HB HF0660I G3532	
219	AD97-03290A	ASSY-TRIPOD;PC G3532	
224	AD97-04507A	ASSY-FUNCTION B'D	SCW80/87/VP-W80U/W80
	AD97-04463A	ASSY-FUNCTION B'D	VP-W87/W87D
	AD97-02308A	ASSY-FUNCTION B'D,DOM	VM-C170
230	AD64-00757A	INLAY-DIGITAL;PVC SHEET	
250	AD97-06646A	ASSY-EVF,NTSC/B&W	SCW80/SCL810/SCL860/SCL870
	AD97-06930A	ASSY-EVF,PAL/B&W	VP-W80U/W80/W87/W87D VP-L800U/L800/L850/L850D/L870
	AD97-06956A	ASSY-EVF,DOM/B&W	VM-C300/C360/C370
	AD97-06931A	ASSY-CVF,NTSC/COL	SCW87
	AD97-06932A	ASSY-CVF,DOM/COL	VM-C170
903	AC60-10020A	SCREW-MACHINE(2X5);BLK	
905	AC60-10054A	SCREW-TAPPING(2X6);W5-PJ	
912	AC60-10073A	SCREW -TAP PLAIN(2X6);W-PJ(CASE-L+ASSY-EVF)	

2-7 Ass'y Front



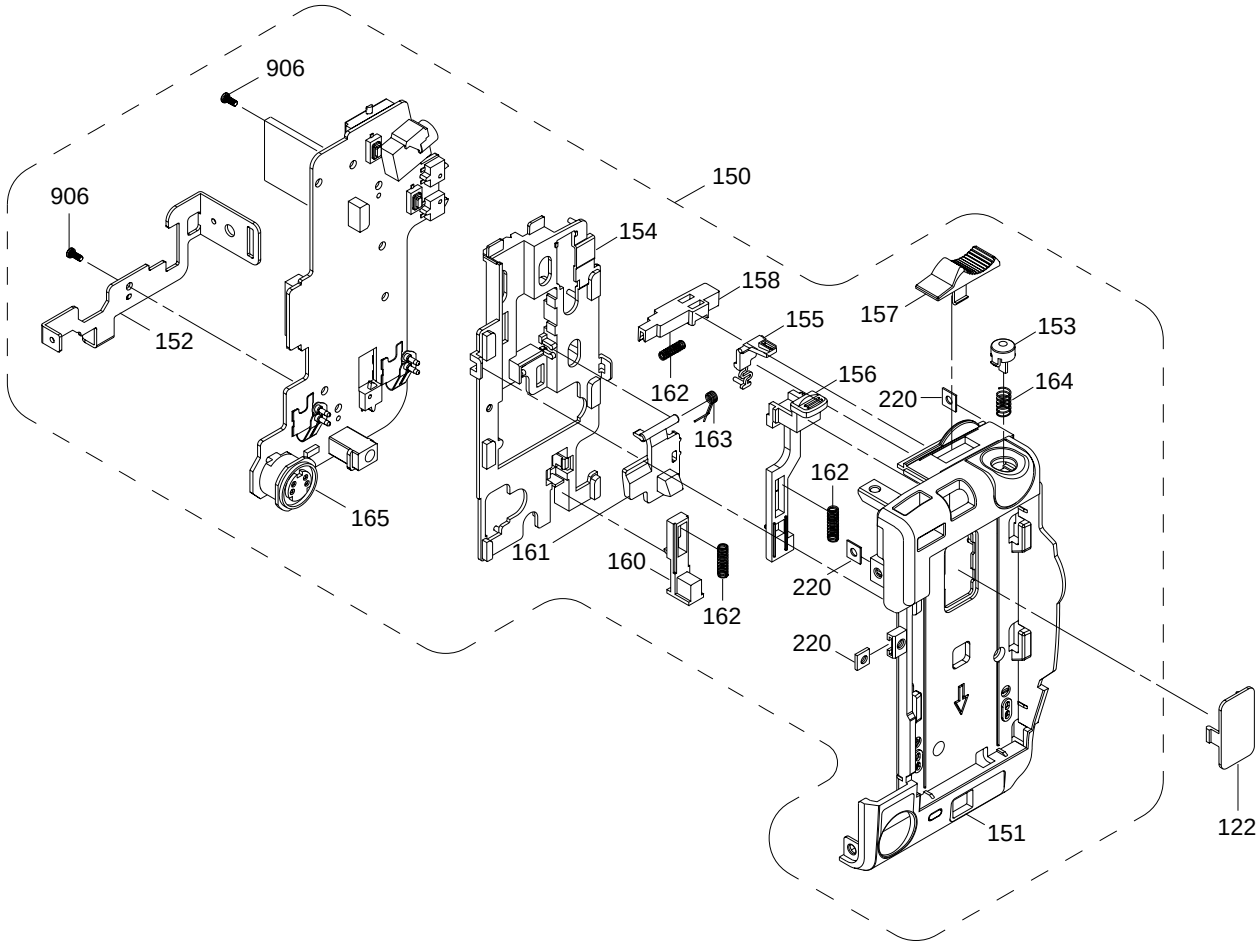
Loc. No	New Part No	Description and Specification	Remark
131	AD64-00693M	CASE-FRONT;880X,MIC(X),USB(X)	SCW80/87/VP-W80U/W80
	AD64-00693P	CASE-FRONT;880X,MIC(X),USB(O)	
	AD64-00693N	CASE-FRONT;880X,MIC(O),USB(X)	VP-W87
	AD64-00693Q	CASE-FRONT;880X,MIC(O),USB(O)	VM-C170
	AD64-00693R	CASE-FRONT;990X,MIC(O),USB(X)	VP-W87D
132	AD67-00157A	LENS-HOOD(AL);AL	
133	AD67-00038C	LENS-HOOD(22X);ABS 94HB BLK	
134	AD64-00697A	MASK-LAMP;PC CLR	VP-W87/W87D/VM-C170
	AD63-00299B	COVER-DUMMY LAMP;ABS94HB HG0760 G6238	SCW80/87/VP-W80U/W80
135	AD67-00156A	MIRROR-LAMP;NYLON66(5232G)	VP-W87/W87D/VM-C170
136	AD64-00698A	WINDOW-REMOCON;PMMA TITANE	
138	AD97-04436A	ASSY-MIC;ASS'Y	
142	AD97-04472A	ASSY-FRONT BOARD;MIC(O),LIGHT(O),USB(X)	VP-W87/W87D
143	AD61-00276A	HOLDER-TERMINAL LAMP;TOPLAMID	VP-W87/W87D
144	4713-001152	LAMP-PURE XENON;6V,500mA,3W	
906	AC60-10061A	SCREW-TAPPING(T2X5);BLK	

2-8 Ass'y Camera/Deck



Loc. No	New Part No	Description and Specification	Remark
101	AD68-06018A	ASSY-MAIN BOARD	VP-W80
	AD68-06018B	ASSY-MAIN BOARD	VP-W87
	AD68-06018C	ASSY-MAIN BOARD	VP-L800
	AD68-06018D	ASSY-MAIN BOARD	VP-L850
	AD68-06018E	ASSY-MAIN BOARD	VP-L870
	AD68-06018F	ASSY-MAIN BOARD	SCW80
	AD68-06018G	ASSY-MAIN BOARD	SCW87
	AD68-06018H	ASSY-MAIN BOARD	SCL810
	AD68-06018J	ASSY-MAIN BOARD	SCL870
	AD68-06018K	ASSY-MAIN BOARD	VM-C170
	AD68-06018L	ASSY-MAIN BOARD	VM-C300
	AD68-06018M	ASSY-MAIN BOARD	VM-C370
	AD68-06018N	ASSY-MAIN BOARD	SCL860
	AD68-06018P	ASSY-MAIN BOARD	VM-C360
	AD68-06018Q	ASSY-MAIN BOARD	VP-W80U
	AD68-06018R	ASSY-MAIN BOARD	VP-W87D
	AD68-06018S	ASSY-MAIN BOARD	VP-L800U
	AD68-06018T	ASSY-MAIN BOARD	VP-L850D
110	AD97-04218A	ASSY-CAMERA	S.N.A
112	AD97-01683A	ASSY-ZOOM LENS;22X	
113	AD97-04213A	ASSY-CCD	
114	AD61-00215A	BRACKET-LENS(22X);SUS304 T0.5(22X)	
115	AD60-00034A	SPACER-CCD;SILICON (NORMAL)	VP-W80U
	AD63-62008A	SPACER-CCD;SILICON (Hi8)	VP-W80/W87/W87D
116	AD29-92001F	FILTER-OLP;OG-BF455	
120	AD61-00222A	CHASSIS-TOP	
121	AD61-00904A	CHASSIS-BOTTOM	
125	AD92-00005A	ASSY-PCB DECK FPC	
128	AD97-04462A	ASSY-ROTARY FPC	
250	AD64-00422A	CASE-TOP;W-PJ,ABS94HB	
500	AD97-04371A	ASSY-DECK;DE-10 PAL	
904	AC60-10055A	SCREW-TAPPING(T2X4);BLK	
907	AC60-10024A	SCREW-MACHINE(2X3);YEL	
905	AC60-10054A	SCREW-TAPTITE(2X6);BLK	

2-9 Ass'y Rear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Loc. No	New Part No	Description and Specification	Remark
122	AD63-00064D	COVER-JIG;W-PJ/D/GRAY,ABS94HB	
150	AD97-02734A	ASSY-CASE REAR;ASS'Y:NOR (D.ZOOM)	VP-W80U
	AD97-03186A	ASSY-CASE REAR;ASS'Y:Hi8 (D.ZOOM)	VP-W80
	AD97-03187A	ASSY-CASE REAR;ASS'Y:Hi8 (S.SHOT)	VP-W87/W87D
151	AD64-00418A	CASE-REAR;NOR (D.ZOOM)	VP-W80U
	AD64-00418E	CASE-REAR;Hi8 (D.ZOOM)	VP-W80
	AD64-00418C	CASE-REAR;Hi8 (S.SHOT)	VP-W87/W87D
152	AD61-00577A	BRACKET-REAR(W1);SUS304 T0.8 1/2H	
153	AD64-00423A	BUTTON-SNAP SHOT;ABS94HB HF0660I G3532	
154	AD61-00573A	HOLDER-BATTERY EJECT;ABS94HB HF0660I G3532	
155	AD61-00574A	HOLDER-SNAP SHOT;POM NTR	
156	AD64-00431A	KNOB-BATTERY EJECT;ABS94HB HF0660I G3532	
157	AD64-00432A	KNOB-ZOOM;ABS94HB HF0660I G3532	
158	AD61-00602A	HOLDER-ZOOM;POM NTR	
160	AD64-00176B	KNOB-DIDECTOR;ABS94HB HF0660I G3532	
161	AD64-00182B	LOCKER-BATTERY;POM BLK	
162	AD61-00218A	SPRING-BATTERY EJECT;SUS 304 WPB	
163	AD61-00219A	SPRING-BATTERY LOCK;SUS 304 WPB	
164	AD61-00220A	SPRING-SNAP SHOT;SUS 304 WPB	
165	AD97-02890A	ASSY-REAR B'D;ASS'Y(NORMAL)	VP-W80U
	AD97-02894A	ASSY-REAR B'D;ASS'Y(Hi8)	VP-W80/W87/W87D
220	AC61-32047A	PLATE-NUT;SECC T0.8	
906	AC60-10061A	SCREW-TAPPING(T2X5);BLK	

MEMO